

LAKE COUNTY STORMWATER PROJECT FUNDING PROGRAMS

MICHAEL WARNER, PE, CFM, EXECUTIVE DIRECTOR



SMC FUNDING PROGRAMS/GRANTS

1. WATERSHED MANAGEMENT BOARD (WMB)
GRANTS
2. STORMWATER INFRASTRUCTURE REPAIR FUND (SIRF)
3. WETLAND RESTORATION FUND (WRF)
4. FEDERAL/STATE GRANTS
 - A. USEPA 319/STAG/GLRI
 - B. FEMA HMGP/FMA/PDM
 - C. IDNR MITIGATION FUNDS
 - D. NFWF

SMC PROJECT PRIORITIES

- FIRST PRIORITY:
 - FLOOD DAMAGE REDUCTION
- SECONDARY PRIORITY:
 - WATER QUALITY IMPROVEMENT
 - ECOSYSTEM RESTORATION
 - EDUCATION



NOTE:

GREEN INFRASTRUCTURE
MEETS BOTH PRIORITIES

SMC-MANAGED PROJECTS

- SMC DEVELOPS LOCAL PARTNERSHIP, FUNDING DISTRIBUTION AND MANAGES THE PROJECT
- ALL PROJECTS OFFER STRONG MULTI-JURISDICTIONAL AND MULTI-PURPOSE BENEFITS
- SMC WORKS FROM HOA LEVEL UP
- EACH YEAR SMC LEVERAGES OVER \$4 FOR EVERY \$1 OF SMC FUNDING



WMB SMALL PROJECT GRANTS

- FUND DRAINAGE IMPROVEMENT AND FLOOD REDUCTION PROJECTS
- YEARLY RFP FOR PROJECTS IS DISTRIBUTED TO OVER 100 LOCAL GOVERNMENT PARTNERS
- PROJECTS SUBMITTALS ARE ASSESSED AND PRIORITIZED

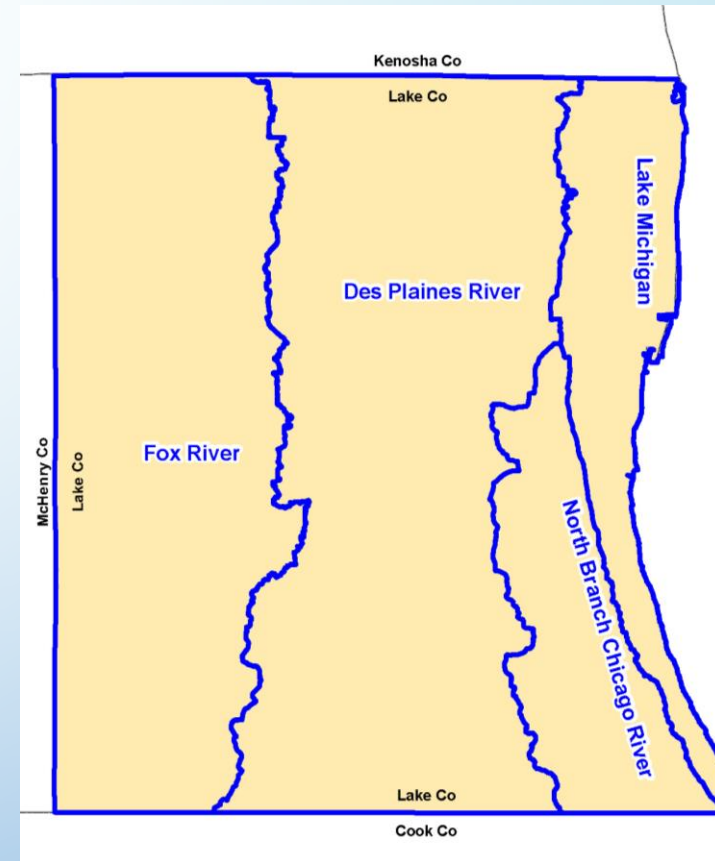


SCORING CRITERIA FOR WMB

WMB Project Prioritization Criteria				
Rank	Watershed: Lake Michigan, North Branch, Des Plaines, Fox	Maximum Possible Weight	Rating (0 – 5)	Score (Weight x Rating)
1	Interjurisdictional benefits	25		
2	Flood hazard reduction benefits	20		
3	Structural damage reduction	15		
4	Water quality benefits	15		
5	Natural resource benefits	10		
6	Nuisance flood reduction	5		
7	Multiple use benefits	5		
8	Outside funding utilization	5		
9	Phosphorus Public education component	5		
	Bonus Credit: Critical facilities	5		
	Bonus Credit: Greater than 50% non-SMC cost-share	5		
	Bonus Credit: Measure Recommended in a SMC-adopted watershed management plan	5		
	HOA Bonus Credit: Current Stormwater BMP Implementation	5		

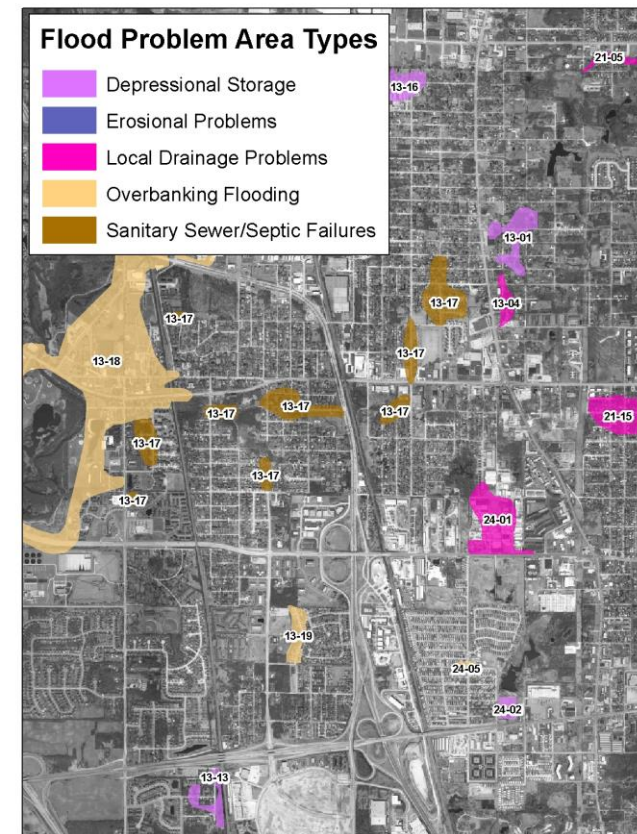
SMC FUNDING CRITERIA

- MINIMUM 50% APPLICANT COST SHARE REQUIRED
- ALL CASH OR IN-KIND SERVICES ACCEPTED
 - COULD BE COVERED BY SEVERAL JURISDICTIONS AND/OR USE FEDERAL OR STATE FUNDS



STORMWATER INFRASTRUCTURE REPAIR FUND (SIRF)

- RESOLVE INTER-JURISDICTIONAL DRAINAGE AND FLOODING PROBLEMS DISCOVERED THROUGH COMMUNITY, FLOOD RESPONSE OR FLOOD PROBLEM INVENTORY
- ~\$100K/YEAR AVAILABLE DECEMBER 1
- APPLICATION SUBMITTED AT ANY TIME
- APPROVAL PROCESS INVOLVES 2 STEPS
 1. ELIGIBILITY AUTHORIZATION
 2. PROJECT AGREEMENT APPROVAL



WETLAND RESTORATION FUND (WRF)

- FEE-IN-LIEU PROGRAM FOR ISOLATED WETLAND IMPACTS
- SMC HOLDS WRF FUNDS IN WATERSHED SPECIFIC DEFERRED REVENUE ACCOUNTS UNTIL RFP CYCLE THRESHOLD IS TRIPPED
- RFP SUBMITTALS ARE PROJECTS THAT RESTORE OR CREATE WETLANDS MEETING PERFORMANCE REQUIREMENTS
- MINIMUM 30% APPLICANT PROJECT COST SHARE REQUIRED (MAY INCLUDE LAND VALUE, IN-KIND SERVICES SUCH AS VOLUNTEER OR DONATED PROFESSIONAL TIME, FEASIBILITY STUDY COSTS, AND SITE EVALUATION STUDY COSTS)
- WHEN A WETLAND BANK IS PERMITTED, THE WRF FUNDS CAN BE USED FOR CREDIT PURCHASE

GET READY TO WRITE A PROPOSAL/ GRANT APPLICATION



EXPLORE SELECTED FUNDING OPTION(S):

- BECOME FAMILIAR WITH FUNDING PROGRAM REQUIREMENTS
 - PROJECT ELIGIBILITY, APPLICATION DEADLINES AND ADMINISTRATIVE REQUIREMENTS
- CONTACT GRANT ORG STAFF TO MAKE SURE YOUR PROJECT IS A GOOD MATCH (GET GRANT LANGUAGE TIPS)

FEDERAL/STATE GRANTS:

- SMC ISSUES RFP/ANNOUNCEMENT TO WATERSHED STAKEHOLDERS FOR PROJECTS
- SMC APPLIES FOR GRANT BASED ON 'PROJECT BUNDLE' RECEIVED BOTH IN SCOPE AND FUNDING
- SMC IS FINANCIAL ADMIN AGENT AND PROJECT SPECIFIC MANAGER

EXAMPLE: FEMA FLOODPLAIN BUYOUTS

- INTERESTED PROPERTY OWNERS COMPLETE & SUBMIT INTAKE PACKETS
- PROPERTIES ARE EVALUATED FOR ELIGIBILITY & COST EFFECTIVENESS
- LOCAL PARTNER FUNDING SOURCES COMBINED WITH HIGH PRIORITY PROPERTIES FOR FEDERAL GRANT FUNDING
- GRANT APPLICATION(S) ARE DEVELOPED ACCORDING TO STATE/FEDERAL EVALUATION CRITERIA & AGENCY'S FUNDING PRIORITIES
- GRANT APPLICATIONS ARE SUBMITTED TO STATE/FEDERAL AGENCY DURING OPEN APPLICATION CYCLE/DISASTER DECLARATION
- SMC HAS PURCHASED OVER 200 PROPERTIES SINCE 1998, THERE ARE APPROXIMATELY 700-800 PRIORITY STRUCTURES REMAINING COUNTYWIDE



THANK YOU!

CONTACT US AT

[HTTPS://WWW.LAKECOUNTYIL.GOV/553/STORMWATER-MANAGEMENT-COMMISSION](https://www.lakecountyil.gov/553/stormwater-management-commission)

LAKE COUNTY STORMWATER MANAGEMENT COMMISSION

500 W. WINCHESTER ROAD

LIBERTYVILLE, IL 60048

OFFICE 847-377-7700

